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UTILITY	Attorney Docket No.	WAS-49A(CIP) Jurgen Schulz-Harder		
PATENT APPLICATION	First Inventor			
TRANSMITTAL	Title	A Conductor Board and Method forBoard		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.			

See MPEI		TION ELEMENTS aming utility patent application contents.	ADDRE	ess to:	fail Stop Patent A commissioner for 2.0. Box 1450 Jexandria VA 22	Patent	ts .	J.S. PT 0617		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 42] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 2] a. Newly Exercised (original or copy) unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			8. Nuc (if ap a. b. c. (9	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above coples ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of unexe (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent						
specification fo	ollowing the title,	ATION, check appropriate box, and sor in an Application Data Sheet under	r 37 CFR 1.76:							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: 0.9.6.6.3., 2.5.3 Prior application information: Examiner R. K. Chang Art Unit: 37.29 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		19. CORRESPO	NDENCE AL	DRESS						
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Signature	1)0	and C. Luca			Date	12	2/31/0) 3		
This collection of	d information in man	uired by 37 CER 1 53/h). The information					·/ 21/(, <u>, , , , , , , , , , , , , , , , , , </u>		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any complete on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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e r	EE IRANSIVIIIIA	\	App	lication	Num	ber			
5 for FY 2004			Filing Date			Concurrently her	Concurrently herewith		
Effec	Effective 10/01/2003. Patent fees are subject to annual revision.			Name	d Inve		Jurgen Schulz-Harder		
			Exa	Examiner Name R.K. Chang					
	cant claims small entity status. See 37 CFR 1.27		Art Unit 3729						
TOTAL	AMOUNT OF PAYMENT (\$) 572.00	,	Attor	Attorney Docket No. WAS-49A (CIP)					
MET	HOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
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Deposit Account	02-2275	Fee Code	Fee Fee Fee Fee Description						
Number		1051		2051		Surcharge - late filing fee or oath	Fee Paid		
Deposit Account	Muserlian, Lucas and	1052	50	2052	2052 25 Surcharge - late provisional filing fee or				
Name The Director	r is authorized to: (check all that apply)	1053	130	1053	130	cover sheet Non-English specification			
	ee(s) indicated below		2,520			For filing a request for ex parte reexamination			
= 1	ny additional fee(s) or any underpayment of fee(s)	1804	920°	1804		Requesting publication of SIR prior to			
	ee(s) indicated below, except for the filing fee	4005	4 0 40*			Examiner action			
	identified deposit account.	1605	1,840*	1805	1,840	Requesting publication of SIR after Examiner action			
	FEE CALCULATION	1251	110	2251		Extension for reply within first month			
	FILING FEE	1252	420	2252		Extension for reply within second month			
Large Entity F <u>ee</u> Fee	Small Entity Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month			
Code (\$)	Code (\$)	1254	1,480	2254		Extension for reply within fourth month			
1001 770	2001 385 Utility filing fee 385	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340	2002 170 Design filing fee	1401	330	2401		Notice of Appeal			
1003 530	2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal			
1004 770 1005 160	2004 385 Reissue filing fee 2005 80 Provisional filing fee	1403	290	2403		Request for oral hearing			
1003 100		1451	·	1451		Petition to institute a public use proceeding			
	SUBTOTAL (1) (\$)	1452	110	2452		Petition to revive - unavoidable			
2. EXTRA	CLAIM FEES FOR UTILITY AND REISSUE	1453 1501		2453 2501		Petition to revive - unintentional			
	Fee from Ext <u>ra Claims below Fee Paid</u>	1502	480	2502		Utility issue fee (or reissue) Design issue fee			
Total Claims Independent	$36 - 20^{-1} = 16 \times 9 = 144$	1503	640	2503		Plant issue fee			
Claims Multiple Depe	$4 - 3^{\circ \circ} = 1 \times 43 = 43$	1460	130	1460		Petitions to the Commissioner			
	<u>ا ـــــا اـــــا</u>	1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt			
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per			
1202 18	2202 9 Claims in excess of 20	1809	770	2809		property (times number of properties) Filing a submission after final rejection			
1201 86 1203 290	2201 43 Independent claims in excess of 3		-	_,-,-	1	(37 CFR 1.129(a))			
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
,207 00	2204 43 "Reissue independent claims over original patent	1801	770	2801		Request for Continued Examination (RCE)			
1205 18	2205 9 "Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
	SUBTOTAL (2) (\$) 187	Other f	ee (spe	cify)					
**or numbe	r previously paid, if greater; For Reissues, see above	*Reduc	ced by E	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$)			

Donald C. 31,275 Telephone (212)661-8000 (Attorney/Agent) Signature 12/31/03 WARNING: Information on this form may become public. Credit card information should not

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